

U.S. Serial No.  
09/825,852

ATTY. DOCKET  
INVT 1250-4

Thrombin



Hydrogen Bonds

NUCLEIC ACID AGENT

-5-U

PBA-SHA linker

NUCLEIC ACID AGENT

-5-U

PBA-SHA linker

(X)<sub>A</sub> - U - (X)<sub>B</sub> - U - (X)<sub>C</sub>

RANDOMIZED SEQUENCE

SEQ ID  
NO: 1

SEQ ID  
NO: 2

X = A, C, G - present in equal amounts  
U = dUTP - present at 5% A, C, G concentrations  
A = 0-34 ; B = 0-34 ; C = 0-34 ; A+B+C = 34  
PBA = phenylboronic acid ; SHA = salicylhydroxamic acid